	HMENT NO		CONTRACT NO. 5	855-01-039	-2850
s703	_	RESERVATION	N, PACKING AND MARKING INSTRU	OCTIONS:	
ITEM NO.	QUANTITY	PROTECTION REQUIRED	PACKAGING REFERENCE (SPECIFICATION) OR (SPECIAL PACKAGING INSTRUCTION) PKG-REF	LEVEL OF PACKING LPK	QUANTITY PER UNIT PACK QUP
	Mult.	Military	AG00000573	А	001
			SUPPLEMENTAL REQUIREMENTS		

CLAUSE).

MARKING: ALL UNIT PACKS, INTERMEDIATE PACKS, AND EXTERIOR SHIPPING CONTAINERS SHALL BE LEGIBLY AND DURABLY MARKED IN ACCORDANCE WITH MIL-STD-129.

> WHEN BOX IS CHECKED, THE APPLICABLE "SPECIAL MARKINGS" ARE REQUIRED IN ACCORDANCE WITH MIL-STD-129.

(	)	PROJECT	CODE	(	)	WARRANTY/	GUARANTEE	( )	SHELF	LIFE
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(X) BAR CODE. NOTE: BAR CODE MARKING IS MANDATORY UNLESS THE FOLLOWING BLOCK IS CHECKED: ( ) EXEMPT

( ) FOREIGN MILITARY SALES

#### SPECIAL PACKAGING INSTRUCTION Form Approved OMB No. 0704-0188 1. PART OR DRAWING NO. 2. CODE IDENT 3. SPI NO. MAJOR COMPONENTS SPARE/REPATR PARTS 80063 AG00000573 4. NATIONAL STOCK NO 5. DATE OF DRAWING 6. REVISION MULTIPLE NSN 00290 D **7. OUP 8. ICO** 9.UNIT PACK WEIGHT 10.UNIT PACK CUBE 11.UNIT PACK SIZE 001 **NONE** 12. PRESERVATION 18. 19. 20. STEPS REOD DESCRIPTION **MILITARY** N/A N/A N/A NOTE 1 13. CLEANING APPLICABLE DOCUMENTS MIL-STD-2073, PROCESS C-1 14. DRYING W-T-0051 MIL-S-28786 AG00000601 MIL-STD-2073 PPP-B-140 MIL-PRF-31032 ATM-BC1 PPP-G-2919 MTL-C-39028 ANST B40.1 15. PACKING PPP-P-40 MIL-R-39032 ASTM D 3951 MIL-PRF-27 MIL-C-55330 NAS 3417 $MTI_{-}E-75$ MTL-DTL-55507 NAS 3426 a. LEVEL A MIL-DTL-85 MIL-M-55565 TITLE 49 CFR NOTE 2 MIL-P-197 MIL-PRF-55585 MIL-DTL-287 MIL-STD-129 b. LEVEL B MIL-H-775 MIL-STD-2073 NOTE 2 MIL-PRF-3098 MIL-STD-40051 MIL-DTL-3970

1. PRESERVATION.

MIL-STD-129 AND NOTE 3

16. MARKING

Batteries (FSC 6135), except Lithium. Batteries (FSC 6135), except Lithium shall be preserved in accordance with ASTM D 3951.

MIL-C-12000

MIL-S-19491

Batteries (FSC 6140), except NI-CAD Batteries. Batteries (FSC 6140), except NI-CAD Batteries shall be preserved in accordance with PPP-B-140. In addition to the preservation requirements of PPP-B-140, all transportation regulated shipments of these batteries, both domestic and international, must also comply with the additional packaging requirements of the International Civil Aviation Organization (ICAO), or the Department of Transportation (DOT) in Docket No. HM-181, for the applicable mode of transportation.

AG00000066

AG00000071

AG00000196

- 1.3 Batteries, Lithium. Batteries, Lithium shall be preserved in accordance with CECOM Special Packaging Instruction AG0000066. In addition to the preservation requirements specified in AG00000066, all transportation regulated shipments of these batteries, both domestic and international, must also comply with the additional packaging requirements of the International Maritime Organization (IMO), the International Civil Aviation Organization (ICAO), or the Department of Transportation (DOT) in Docket No.HM-181, for the applicable mode of transportation.
- 1.4 Batteries, Sealed, NI-CAD. Batteries, Sealed, NI-CAD shall be preserved in accordance with CECOM Special Packaging Instruction AG00000196. addition to the preservation requirements of AG00000196, all transportation regulated shipments of these batteries, both domestic and international, must

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Also comply with the additional packaging requirements of the International Maritime Organization (IMO), the International Civil Aviation Organization, or the Department of Transportation (DOT) in Docket No. HM-181, for the applicable mode of transportation.

- 1.5 Batteries, Vented, NI-CAD. Batteries, Vented, NI-CAD shall be preserved in accordance with CECOM Special Packaging Instruction AG00000071. In addition to the preservation requirements of AG00000071, all transportation regulated shipments of these batteries, both domestic and international, must also comply with the additional packaging requirements of the International Maritime Organization (IMO), the International Civil Aviation Organization (ICAO), or the Department of Transportation (DOT) in Docket No. HM-181, for the applicable mode of transportation.
- 1.6 Bearings. Bearings shall be preserved in accordance with MIL-P-197.
- 1.7 <u>Cable and Cord Assemblies</u>. Cable and Cord Assemblies shall be preserved in accordance with NAS 3417 or NAS 3426.
- 1.8 <u>Cable, Cord, and Wire</u>. Cable, Cord, and Wire shall be preserved in accordance with MIL-C-12000.
- 1.9 Capacitors. Capacitors shall be preserved in accordance with MIL-C-39028
- 1.10 <u>Circuit Card Assemblies and Printed Circuit Boards</u>. Circuit Card Assemblies (CCAs) and Printed Circuit Boards (PCBs) shall be preserved in Accordance with CECOM Special Packaging Instruction AG00000601.
- 1.11  $\underline{\text{Connectors}}$ . Connectors shall be preserved in accordance with MIL-C-55330.
- 1.12 <u>Crystal Units, Quartz</u>. Crystal Units, Quartz shall be preserved in accordance with MIL-PRF-3098.
- 1.13 <u>Data/Drawings/Technical Manuals (Drafts)</u>. Packaging shall be in accordance with ASTM D 3951.
- 1.14 Electron Tubes (excluding Klystron Tubes). Electron Tubes (excluding Klystron Tubes) shall be preserved in accordance with MIL-E-75/23 or MIL-E-75/24.
- 1.15 <u>Electronic Data Tape</u>. Electronic Data Tape shall be preserved in accordance with W-T-0051.

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- 1.16 Equipments, Subassemblies, and Components (not covered by specifications in 1.1 through 1.12, 1.14, 1.15, and 1.17 through 1.37). Equipments, Subassemblies, and Components (not covered by specifications in 1.1 through 1.12, 1.14, 1.15, and 1.17 through 1.37) shall be individually unit packed in accordance with methods 10, 30, 40, or 50, as defined and specified in MIL-STD-2073.
- 1.17 <u>Filters, Hi-Pass, Lo-Pass, Band-Pass, and Band-Suppression</u>. Filters, Hi-Pass, Lo-Pass, Band-Pass, and Band-Suppression shall be preserved in Accordance with MIL-STD-2073.
- 1.18 <u>Gages, Pressure and Vacuum</u>. Gages, Pressure and Vacuum shall be preserved in accordance with ANSI B40.1.
- 1.19 Generators. Generators shall be preserved in accordance with PPP-G-2919.
- 1.20 Hardware. Hardware shall be preserved in accordance with MIL-STD-2073.
- 1.21 Hoses. Hoses shall be preserved in accordance with MIL-H-775.
- 1.22 <u>Microcircuits (excluding CCA/PCBs)</u>. Microcircuits (excluding CCA/PCBs) shall be preserved in accordance with MIL-M-55565.
- 1.23 <u>Modules (excluding CCA/PCBs and Microcircuits</u>. Modules (excluding CCA/PCBs and Microcircuits) shall be preserved in accordance with MIL-STD-2073.
- 1.24 Printed Wiring Boards (excluding CCA/PCBs). Printed Wiring Boards (excluding CCA/PCBs) shall be preserved in accordance with MIL-PRF-31032.
- 1.25 Resistors. Resistors shall be preserved in accordance with MIL-R-39032.
- 1.26 <u>Semiconductor Devices</u>. Semiconductor Devices shall be preserved in accordance with MIL-S-19491.
- 1.27 <u>Shelters, With or Without Equipment</u>. Shelters, With or Without Equipment shall be preserved in accordance with MIL-DTL-55507.
- 1.28 Switches. Switches shall be preserved in accordance with MIL-S-28786.
- 1.29 <u>Switches, Waveguide</u>. Switches, Waveguide shall be preserved in accordance with MIL-S-28786.

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- 1.30 Synchros, Resolvers, and Servo Motors. Synchros, Resolvers, and Servo Motors shall be preserved in accordance with MIL-STD-2073.
- 1.31 Tools. Tools shall be preserved in accordance with PPP-P-40.
- 1.32 <u>Tool Sets, Shop Sets, and Kits</u>. Tool sets, Shop Sets, and Kits shall be preserved in accordance with PPP-P-40 or MIL-STD-2073.
- $\frac{1.33}{\text{MIL-PRF-}27/300}$ . Transformers shall be preserved in accordance with
- 1.34 <u>Vehicles, Wheeled</u>. Vehicles, Wheeled shall be preserved in accordance with MIL-STD-40051.
- 1.35 <u>Waveguide Assemblies, Flexible</u>. Waveguide Assemblies, Flexible shall be preserved in accordance with MIL-DTL-287.
- 1.36 <u>Waveguide Assemblies, Rigid</u>. Waveguide Assemblies, Rigid shall be preserved in accordance with MIL-DTL-3970.
- 1.37 <u>Waveguides, Rigid.</u> Waveguides, Rigid shall be preserved in accordance with MIL-DTL-85.
- 2. PACKING. Packing shall be in accordance with MIL-PRF-55585 for the following destinations/levels, except shelters which shall be packed in accordance with MIL-DTL-55507.
- 2.1 OCONUS.
- 2.1.1 Surface/Ship. Level A.
- 2.1.2 Air Shipment. Level B.
- 2.2 CONUS.
- 2.2.1 Inspection/Acceptance at Origin. Level
- 2.2.2 <u>Inspection Acceptance at Desination</u>. Level

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- 3. MARKING. In addition to any special marking required by the contract or order (project code markings, etc.) all unit packs, intermediate packs, and exterior shipping containers shall be legibly and durably marking in accordance with MIL-STD-129.
- 3.1 <u>Bar Code Marking</u>. Bar Code Markings are required in accordance with MIL-STD-129 and AIM-BC1, and are mandatory for all procurements except:
  - (a) Items not identified by National Stock Number (NSN).
  - (b) Unpacked or unwrapped tires.
  - (c) Local procurement use.